

FORM PTO-1390 (REV 5-93)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	027564-000004					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		DATE: October 11, 2005					
		U.S. APPLN. NO. (IF KNOWN, SER 37 C.F.R. 1.5) 10/528,453					
INTERNATIONAL APPLICATION NO. PCT/TR2003/000082	INTERNATIONAL FILING DATE September 26, 2003	PRIORITY DATE CLAIMED September 26, 2002					
TITLE OF INVENTION: MOLECULAR SIZE MARKERS FOR SPECIES IDENTIFICATION OF MYCOBACTERIAE							
APPLICANT(S) FOR DO/EO/US: Orhan Kaya KOKSALAN (Istanbul, Turkey), Tanil KOCAGOZ (Istanbul, Turkey)							
Applicant herewith submits to the United States De	signated/Elected Office (DO/EO/US) the following ite	ms and other information:					
1. This is a FIRST submission of items con	cerning a filing under 35 U.S.C. 371.						
2. A This is a SECOND or SUBSEQUENT s	ubmission of items concerning a filing under 35 U.S.C	. 371.					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.  The U.S. has been elected (Article 31).		·					
5. A copy of the International Application a	-						
·	b. has been communicated by the International Bureau.						
-	<ul> <li>is not required, as the application was filed in the United States Receiving Office (RO/US).</li> <li>An English language translation of the International Application into English [35 U.S.C. 371(c)(2)].</li> </ul>						
a. is attached hereto.		` · ·					
b. has been previously submitted u	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
	tional Application under PCT Article 19 [35 U.S.C. 37	1(c)(3)]					
	y if not transmitted by the International Bureau).						
<u> </u>	b. have been communicated by the International Bureau.						
	<ul> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.  have not been made and will not be made.</li> </ul>						
_							
10. An English language translation of the an	An English language translation of the annexes to the International Preliminary Examination Report under PCT						
Article 36 [35 U.S.C. 371(c)(5)].							
Items 11 to 20 below concern other document							
	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and PTO-1449 Form.						
	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.						
	A preliminary amendment.						
14. An Application Data Sheet under 37 CFR	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
_ ,	A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18. A second copy of the published internation	A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language tr	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.  Other items or information: Notification	of Missing Requirements (copy)						

ii '	J.S. APPLN. NO. (IF KNOWN, INTERNATIONAL APPLICATION NO. PCT/TR2003/000082		ATTORNEY DOCKET NO. 027564-00004		
BEE 57 C.I.I.C. 1.50) 10/320	,,,,,,	101/11/2005/00000		DATE: October 11, 2005	
17. The following fees  Basic National Fee [37  Search Report has been International preliminar (37 C.F.R. 1.482)  No international prelimi (37 C.F.R. 1.482) but in [37 C.F.R. 1.445(a)(2)].  Neither international pre (37 C.F.R. 1.482) or inte [37 C.F.R. 1.445(a)(2)] International preliminar (37 C.F.R. 1.482) and al PCT Article 33(2)-(4)	C.F.R. 1.492(a)(1)- prepared by the EPO y examination fee pa mary examination fee ternational search fee mational search fee paid to USPTO y examination fee pa ll claims satisfied pro	or JPO	920.00 730.00 770.00 980.00	CALCULATIONS	PTO USE ONLY .
				s	
ENTER APPROPRIATE BASIC FEE AMOUNT =  Surcharge of \$130.00 for furnishing the oath or declaration later than   months from the earliest claimed priority date [37 C.F.R. 1.492(e)].			\$ 130.00		
Claims	Number Filed	Number Extra	Rate		
Total Claims	- 20 =	5 .	X \$ 18.00	\$ .00	
Independent Claims	- 3 =	8	X \$ 86.00	\$	·
Multiple dependent claim(s)	(if applicable)		+ \$290.00	S	
то	TOTAL OF ABOVE CALCULATIONS =			\$ 130.00	
Reduction by one-half for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28).			\$		
SUBTOTAL =			\$ 130.00		
Processing fee of \$130.00 for furnishing the English translation later the 20 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)].			\$		
TOTAL NATIONAL FEE =			\$ 130.00		
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31).  \$40.00 per property +			\$		
 	TOTAL FEES EN	NCLOSED =		\$ 130.00	
C:1617	130.00 OP			Amount to be refunded Charged	\$   \$
A duplicate copy of the Commissioner Account No. 01-23  NOTE: Where an appropriate filed and grante SEND ALL CORRESPOND Customer No. 004372  ARENT FOX PLLC 1050 Connecticut Avenue, No. 1050	Deposit Account No. f this sheet is enclosed is hereby authorized 300.  ate time limit under 3 and to restore the appliance TO:  N.W.  339	ed. I to charge any additio 37 C.F.R. 1.494 or 1.4 ication to pending state	nt of \$nt of \$		rerpayment to Deposit
Tel: (202) 857-6000 Fax: (2	:U4) 03 <del>8-4</del> 81U		Reg. No. 44,27:	5 (()	



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices
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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/528,453 Orhan Kaya Koksalan 027564-00004

INTERNATIONAL APPLICATION NO.

4372 ARENT FOX PLLC 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

PCT/TR03/00082 I.A. FILING DATE PRIORITY DATE 09/26/2003 09/26/2002

**CONFIRMATION NO. 4919 371 FORMALITIES LETTER** 

\*OC000000016724946\*

Date Mailed: 08/11/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/18/2005
- Copy of the International Search Report filed on 03/18/2005
- Preliminary Amendments filed on 03/18/2005
- Information Disclosure Statements filed on 03/18/2005
- Request for Immediate Examination filed on 03/18/2005
- U.S. Basic National Fees filed on 03/18/2005
- Priority Documents filed on 03/18/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/528,453	PCT/TR03/00082	027564-00004

FORM PCT/DO/EO/905 (371 Formalities Notice)